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APPLICATION NO	D. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/000,285		11/30/2001	William E. Allen	01-403	9040
719	7590	08/26/2004		EXAMINER	
CATERPILLAR INC.				LA, ANH V	
100 N.E. ADAMS STREET PATENT DEPT.				ART UNIT	PAPER NUMBER
PEORIA, IL 616296490				2636	
				DATE MAILED: 08/26/2004	· *

Please find below and/or attached an Office communication concerning this application or proceeding.

Application/Control Number: 10/000,285

Art Unit: 2636

DETAILED ACTION

Response to Amendment

1. The reply filed on June 01, 2004 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): the reply to the restriction requirement did not include a listing of all claims readable on the elected species. See 37 CFR 1.111. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anh V La whose telephone number is (703) 305-3967. The examiner can normally be reached on Mon-Fri from 9:30am to 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffery Hofsass can be reached on (703) 305-4717. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ANH V. LA PRIMARY EXAMINER

Anh V La Primary Examiner Art Unit 2636

Al August 19, 2004